## PF-0599-2 DIV

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<110> Yue, Henry
     Au-Young, Janice
      Patterson, Chandra
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Arg Ala Ile Glu Leu Leu Glu Lys Leu Gln Glu Ser Gly Glu Val
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Pro Val His Lys Leu Gln Ser Leu Lys Lys Val Leu Gln Ser Glu
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Phe Cys Thr Ala Ile Arg Glu Val Tyr Gln Tyr Met His Glu Thr
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Ile Thr Val Asn Gly Cys Pro Glu Phe Arg Ala Arg Ala Thr Ala
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Lys Ala Thr Val Ala Ala Phe Ala Ala Ser Glu Gly His Ser His
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                 95
Pro Arg Val Val Glu Leu Pro Lys Thr Asp Glu Gly Leu Gly Phe
                110
                                     115
Asn Val Met Gly Gly Lys Glu Gln Asn Ser Pro Ile Tyr Ile Ser
                125
                                     130
Arg Ile Ile Pro Gly Gly Val Ala Glu Arg His Gly Gly Leu Lys
                140
                                     145
                                                         150
Arg Gly Asp Gln Leu Leu Ser Val Asn Gly Val Ser Val Glu Gly
                                     160
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Glu His His Glu Lys Ala Val Glu Leu Leu Lys Ala Ala Lys Asp
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                                                         180
Ser Val Lys Leu Val Val Arg Tyr Thr Pro Lys Val Leu Glu Glu
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                                     190
Met Glu Ala Arg Phe Glu Lys Leu Arg Thr Ala Arg Arg Arg Gln
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                                     205
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Gln Gln Gln Leu Leu Ile Gln Gln Gln Gln Gln Gln Gln Gln
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230

## PF-0599-2 DIV

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caccaaget ttetteteca ecaccaccac etteetteet teeceeteet ecceeteett 300
tegyteetee eteteeacee eegeeeceaa teteeteett tittieteae taegageggt 360
tgctgatget gaageegage gteacttegg eteceaegge agacatggeg acattgacag 420
tggtccagcc gctcaccctg gacagagatg ttgcaagagc aattgaatta ctggaaaaac 480
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                                        Leu Leu Val Asn Gln
Lys Asp Gly Glu Val Val Arg Lys Asp Asp
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                                      40
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Phe Lys Met Asn Tyr His Pro Gly Leu Asn Val Tyr Tyr Glu Asn
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                                      55
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Asp Arg Gly Glu Arg Leu Leu Arg Ala His
                                        Cys Asp Gly Ile Val
                                                          75
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Arg Ile Ser Gln Glu Lys Cys Asp Pro Asp Tyr Glu Ile Glu Glu
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                                     85
Met Lys Gly Tyr Glu Tyr Arg Lys Asp Val Asp Leu Tyr Lys Met
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115

100

Thr Phe Asn Met Asp Asn Pro Asp Gly Pro Asn Leu Glu Arg Asp

105

25

## PF-0599-2 DIV

Val	Gln	Arg	Ile	Leu 125	Glu	Leu	Met	Glu	His 130	Val	Gln	Lys	Thr	Gly 135
Glu	Val	Asn	Asn	Ala 140	Lys	Leu	Ala	Ser	Leu 145	Gln	Gln	Val	Leu	Gln 150
Ser	Glu	Phe	Phe	Gly 155	Ala	Val	Arg	Glu	Val 160	Tyr	Glu	Thr	Val	Tyr 165
Glu	Ser	Ile	Asp	Ala 170	Asp	Thr	Thr	Pro	Glu 175	Ile	Lys	Ala	Ala	Ala 180
Thr	Ala	Lys	Ala	Thr 185	Val	Ala	Ala	Phe	Ala 190	Ala	Ala	Glu	Gly	His 195
Ala	His	Pro	Arg	Ile 200	Val	Glu	Leu	Pro	Lys 205	Thr	Asp	Gln	Gly	Leu 210
Gly	Phe	Asn	Val	Met 215	Gly	Gly	Lys	Glu	Gln 220	Asn	Ser	Pro	Ile	Tyr 225
				230		_	_		235	_	Arg		_	240
Leu	Lys	Arg	Gly	Asp 245	Gln	Leu	Ile	Ala	Val 250	Asn	Gly	Asn	Val	Glu 255
Ala	Glu	Cys	His	Glu 260	Lys	Ala	Val	Asp	Leu 265	Leu	Lys	Ser	Ala	Val 270
Gly	Ser	Val	Lys	Leu 275	Val	Ile	Arg	Tyr	Met 280	Pro	Lys	Leu	Leu	Asp 285
Glu	Met	Glu	Arg	Arg 290	Phe	Glu	Arg	Gln	Arg 295	Ile	Pro			